

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

 [Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or  
compose a new query in the  
Search Query Display.

Mon, 12 Sep 2005, 1:12:25 PM EST

**Search Query Display**

Select a search number (#)  
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

**Recent Search Queries**

- #1 (( feedback<in>metadata ) <and> ( null<in>metadata ) )  
#2 (( feedback<in>metadata ) <and> ( null<in>metadata ) )<and>  
    ( transceiver<in>metadata )  
  
#3 (( feedback<in>metadata ) <and> ( null<in>metadata ) )

[Help](#)   [Contact Us](#)   [Privacy & S](#)

© Copyright 2005 IEEE -

Indexed by  
 Inspec®

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	153	((feedback or busy or ack\$11) and null).clm.	US-PGPUB	OR	OFF	2005/09/12 12:25
L3	18	((feedback or busy or ack\$11) near6 null).clm.	US-PGPUB	OR	OFF	2005/09/12 12:29
L4	18	((feedback or busy or ack\$11) near6 orthogonal\$3).clm.	US-PGPUB	OR	OFF	2005/09/12 12:29
L5	18	4 not 3	US-PGPUB	OR	OFF	2005/09/12 12:29

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	3453	(wireless or mobile) with (transceiver\$1) and (feedback or ack\$13) near3 (rece\$5)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S40	4101	(370/278,282,445,447,454,459,437, 438,338).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S39	2631	(wireless or mobile) with (feedback or ack\$13) near3 (rece\$5)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S23	3908	(370/278,282,445,447,454,459,437, 438,338).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S6	3278	(wireless or mobile) with (transceiver\$1) and (feedback or ack\$13) near3 (rece\$5)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S3	2497	(wireless or mobile) with (feedback or ack\$13) near3 (rece\$5)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:20
S44	2	S38 and wireless	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:21
S43	0	S42 and S38	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:21
S42	8919	(S39 or S40 or S41)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:21
S46	0	((feedback or ack) with (frequency near2 null)) with (interference or isolation)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:55
S45	17	S38 and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:55
S38	41	(feedback with (frequency near2 null))	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:55
S49	9	((feedback or ack) near6 null) with (interference or isolation)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:56
S47	19	((feedback or ack) with null) with (interference or isolation)	US-PGPUB; USPAT	OR	OFF	2005/09/07 09:56
S50	8	S49 and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:09
S52	88	S51 and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:10
S51	236	(transmi\$5 with rece\$5) and (feedback near6 null)	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:10
S48	14	S47 and (wireless or mobile or radio)	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:10
S53	10	S52 and (null with (isolation or interference))	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:11
S54	3	S53 not S50	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:16

S55	4	(transceiver\$1 with feedback) and (feedback near6 null)	US-PGPUB; USPAT	OR	OFF	2005/09/07 10:17
S1	13	(wireless or mobile) with (echo near2 cancel\$6) with (feedback or ack\$13)	US-PGPUB; USPAT	OR	OFF	2005/09/12 09:28
S56	8282	(wireless or mobile) with (feedback or ack\$13 or busy)	US-PGPUB; USPAT	OR	OFF	2005/09/12 09:29
S58	63	((feedback or ack\$13 or busy) with (null or othogonal\$3 or isolat\$3) near5 (transmi\$5 and rece\$5))	US-PGPUB; USPAT	OR	OFF	2005/09/12 09:37
S57	5	(wireless or mobile) with ((feedback or ack\$13 or busy) with (null or othogonal\$3 or isolat\$3) near5 (transmi\$5 and rece\$5))	US-PGPUB; USPAT	OR	OFF	2005/09/12 10:06